## INTERNATIONAL SEARCH REPORT

Intern \_ Application No PCT/EP2005/002793

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 B64C23/00 F15D1/06

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC 7  $B64C\ F15D$ 

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

Category °	Citation of document, with indication, where appropriate, of	the relevant passages	Relevant to claim No.
X	US 5 171 623 A (YEE ET AL) 15 December 1992 (1992-12-15)		1-4,7,8, 10,11, 13-17
<b>′</b>	the whole document		9,12
X	US 5 378 524 A (BLOOD ET AL) 3 January 1995 (1995-01-03) the whole document		1-8,10, 11,13-17
X	US 6 131 853 A (BAUER ET AL) 17 October 2000 (2000-10-17) column 7, lines 18-43 column 12, lines 14-21; figur	es 6a,6b	1
	ner documents are listed in the continuation of box C.	Patent family members are listed	in anney
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<u> </u>		χ Patent family members are listed	THE COLUMN TO TH
"A" docume conside "E" earlier of filing de which citation "O" docume other r"P" docume	tegories of cited documents:  and defining the general state of the art which is not ered to be of particular relevance locument but published on or after the international ate int which may throw doubts on priority claim(s) or is cited to establish the publication date of another or other special reason (as specified)  and referring to an oral disclosure, use, exhibition or	"T" later document published after the intro or priority date and not in conflict with cited to understand the principle or the invention  "X" document of particular relevance; the cannot be considered novel or cannot involve an inventive step when the decument of particular relevance; the cannot be considered to involve an indecument is combined with one or ments, such combination being obvious in the art.  "&" document member of the same patent	emational filing date the application but eory underlying the claimed invention to econsidered to cument is taken alone claimed invention ventive step when the ore other such docu- us to a person skilled
P Special ca  A" docume consid E" earlier of filing d L" docume which citation O" docume other r P" docume later th	tegories of cited documents:  ant defining the general state of the art which is not ered to be of particular relevance document but published on or after the international ate in twhich may throw doubts on priority claim(s) or is cited to establish the publication date of another no or other special reason (as specified) ent referring to an oral disclosure, use, exhibition or means	"T" later document published after the into or priority date and not in conflict with cited to understand the principle or the invention  "X" document of particular relevance; the cannot be considered novel or cannor involve an inventive step when the document of particular relevance; the cannot be considered to involve an indocument is combined with one or ments, such combination being obvious the art.	emational filing date the application but eory underlying the claimed invention t be considered to cument is taken alone claimed invention ventive step when the ore other such docu- us to a person skilled family
P Special calconnections of the consideration of the course which citation of the course of the cour	tegories of cited documents:  ant defining the general state of the art which is not ered to be of particular relevance document but published on or after the international ate in twhich may throw doubts on priority claim(s) or is cited to establish the publication date of another or other special reason (as specified) ent referring to an oral disclosure, use, exhibition or means ent published prior to the international filing date but an the priority date claimed	"T" later document published after the into or priority date and not in conflict with cited to understand the principle or the invention  "X" document of particular relevance; the cannot be considered novel or cannot involve an inventive step when the dc  "Y" document of particular relevance; the cannot be considered to involve an indocument is combined with one or ments, such combination being obvious in the art.  "&" document member of the same patent	emational filing date the application but eory underlying the claimed invention t be considered to cument is taken alone claimed invention ventive step when the ore other such docu- us to a person skilled family

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